

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	1	"5940771".pn.	US-PGPUB; USPAT	OR	ON	2006/03/30 10:23
S8	27	gollnick-c\$.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 10:23
S9	590	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S10	224	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S11	96	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S12	121	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 17:08
S13	16	("4449248"   "4450573"   "4479125"   "4506262"   "4541091"   "4649538"   "4804954"   "4818987"   "4839639"   "4864573"   "4875038"   "4903335"   "5223827"   "5274843"   "5296849"   "5740529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:40
S14	93	("3781815" "4164628" "4332027" "44 14661" "4449248" "4630314" "464453 2" "4663706" "4679244" "4725992" "4 734694" "4736461" "4747126" "47486 58" "4837858" "4864559" "4884266" " 4885780" "4903319" "4916726" "4926 064" "4942552" "4964121" "4977611"  "4984247" "5008882" "5018133" "50 27427" "5027428" "5031098" "505608 5" "5058023" "5058203" "5099509" "5 103461" "5117422" "5128932" "51289 38" "5142531" "5142534" "5148214" " 5150360" "5157687" "5159592" "5163 080" "5203020" "5224150" "5224152"  "5255268" "5260990" "5274666" "52 75254" "5280480" "5291479" "529515 4" "5301225" "5329531" "5329576" "5 371734" "5375254" "5377192" "53944 36" "5420911" "5425051" "5504476" " 5590346" "5680311" "5696468" "5708 680" "5740366" "5745523" "5757239"  "5825253" "5844893" "5910752" "59 40771" "6046992" "6348841" "635987 2" "6374311" "6522871" "6583675" "6 593826" "6694129" "6714983" "67311 46" "6764983" "6819197" "6823033" " 6888913" "6911856" "6928275" "6937 872").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:40
S15	120	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:52

## EAST Search History

S16	43	(US-20040090945-\$ or US-20040073933-\$ or US-20040044667-\$ or US-20040023651-\$ or US-20030193905-\$ or US-20030128685-\$).did. or (US-5940771-\$ or US-5682379-\$ or US-6614768-\$ or US-6359872-\$ or US-5844893-\$ or US-5708680-\$ or US-5602854-\$ or US-3739927-\$ or US-6069929-\$ or US-5296849-\$ or US-5274843-\$ or US-4903335-\$ or US-4875038-\$ or US-4839639-\$ or US-6937872-\$ or US-6928275-\$ or US-6911856-\$ or US-6888913-\$ or US-6823033-\$ or US-6819197-\$ or US-6764983-\$ or US-6731146-\$ or US-6714983-\$ or US-6694129-\$ or US-6593826-\$ or US-6583675-\$).did. or (US-6522871-\$ or US-6374311-\$ or US-6348841-\$ or US-6046992-\$ or US-5910752-\$ or US-5757239-\$ or US-5745523-\$ or US-5740366-\$ or US-5168271-\$ or US-5361397-\$ or US-5150361-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/19 17:46
S17	30	(synch\$) and S16	US-PGPUB; USPAT	OR	ON	2006/07/20 11:08
S18	1	(US-5361397-\$).did.	USPAT	OR	ON	2006/07/19 18:01
S19	1	(synch\$) and S18	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05
S20	974	S9 S10 S11 S12	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S21	386	(synch\$) and S20	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05
S22	30	S21 and (poll or polling)	US-PGPUB; USPAT	OR	ON	2006/07/20 13:56
S23	10	("4194153"   "5001776"   "5541976"   "5606728"   "5765114"   "5790946"   "5815821"   "5930242"   "5991635"   "6333939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:06
S24	1053	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S25	22483	(synch\$) same packet	US-PGPUB; USPAT	OR	ON	2006/07/20 11:15
S26	69	S24 and S25	US-PGPUB; USPAT	OR	ON	2006/07/20 11:08
S27	24928	active adj state	US-PGPUB; USPAT	OR	ON	2006/07/20 11:15

## EAST Search History

S28	107	S24 and S27	US-PGPUB; USPAT	OR	ON	2006/07/20 11:32
S34	44	("5541976").URPN.	USPAT	OR	ON	2006/07/20 13:42
S35	16	("3564150"   "3575558"   "3581013"   "4399555"   "4642425"   "4747122"   "4748655"   "4850006"   "4873711"   "4906989"   "5020090"   "5040204"   "5054052"   "5065423"   "5097500"   "H000610").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 13:45
S36	590	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S37	224	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S38	96	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S39	121	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S40	974	S36 S37 S38 S39	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S41	1053	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:51
S42	120	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 13:52
S43	1175	(synch\$) with (poll or polling)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S44	11	S40 and S41 and S42	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S45	1832	S40 S41 S42	US-PGPUB; USPAT	OR	ON	2006/07/20 13:56
S46	13	S43 and S45	US-PGPUB; USPAT	OR	ON	2006/07/20 13:56
S47	7	("4005266"   "4398192"   "4964121"   "5150361"   "5943613"   "5991279"   "5995820").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 13:57
S48	49	("5150361").URPN.	USPAT	OR	ON	2006/07/20 13:57
S49	63	("4964121").URPN.	USPAT	OR	ON	2006/07/20 14:06
S50	1	(US-5224152-\$.did.	USPAT	OR	ON	2006/07/20 15:40
S51	1	S50 and transceiver	US-PGPUB; USPAT	OR	ON	2006/07/20 15:40

## EAST Search History

S52	48	(US-20040090945-\$ or US-20040073933-\$ or US-20040044667-\$ or US-20030193905-\$ or US-20030128685-\$ or US-20040023651-\$).did. or (US-6069929-\$ or US-5991635-\$ or US-5361397-\$ or US-5296849-\$ or US-5168271-\$ or US-4903335-\$ or US-4839639-\$ or US-5274843-\$ or US-4875038-\$ or US-6937872-\$ or US-6928275-\$ or US-6888913-\$ or US-6823033-\$ or US-6819197-\$ or US-6714983-\$ or US-6911856-\$ or US-6764983-\$ or US-6374311-\$ or US-6731146-\$ or US-6694129-\$ or US-6593826-\$ or US-5757239-\$ or US-6583675-\$ or US-6522871-\$ or US-6359872-\$ or US-5745523-\$).did. or (US-5740366-\$ or US-6348841-\$ or US-6046992-\$ or US-5940771-\$ or US-5910752-\$ or US-5844893-\$ or US-5708680-\$ or US-6614768-\$ or US-5150361-\$ or US-5602854-\$ or US-3739927-\$ or US-5682379-\$ or US-5541976-\$ or US-4964121-\$ or US-5224152-\$ or US-5251325-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:11
S53	7	S52 and (poll or polling)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:11
S54	1334	(poll or polling) adj message	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S55	590	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S56	224	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S57	96	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S58	121	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S59	974	S55 S56 S57 S58	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S60	1053	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S61	120	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S62	11	S59 and S60 and S61	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
S63	1832	S59 S60 S61	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12

## EAST Search History

S64	21	S54 and S63	US-PGPUB; USPAT	OR	ON	2006/07/20 16:12
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